

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO Box 1450 Alexasofan, Virginia 22313-1450 www.repto.gov

| APPLICATION NO.  | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-------------|----------------------|---------------------|------------------|
| 10/780,313   | 02/17/2004  | Daniel Opperman      | 17209-452           | 1068             |
| 54205 7590 102272911<br>CHADBOURNE & PARKE LLP<br>30 ROCKEFELLER PLAZA |             |                      | EXAM                | IINER            |
|  |             |                      | ALI, HATEM M        |                  |
| NEW YORK,  | NY 10112    |                      | ART UNIT            | PAPER NUMBER     |
|  |             |                      | 3691                |                  |
|  |             |                      |                     |                  |
|  |             |                      | NOTIFICATION DATE   | DELIVERY MODE    |
|  |             |                      | 10/27/2011          | ELECTRONIC       |

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

Patents@chadbourne.com

## Office Action Summary

| Application No. | Applicant(s)    |
|-----------------|-----------------|
| 10/780,313      | OPPERMAN ET AL. |
| Examiner        | Art Unit        |
| HATEM ALI       | 3691            |

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

| after<br>- If NO<br>- Failu<br>Any | raisons of time may be available under the provisions of 37 CFR1.138(a). In no event, however, may a reply be timely filed<br>SIX (§) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period will apply and will expire SIX (§) MONTHS from the mailing date of this communication,<br>ret or perly with mis est or extended period for reply will, by statute, cause the application to become ABANDONED (38 U.S.C. § 133),<br>reply recover by the Office later than three months after the mailing date of this communication, even it timely filed, may reduce any<br>od patent term adjustment. See 37 CFR 1.74(b). |  |  |  |
|------------------------------------|---|--|--|--|
| Status                             |   |  |  |  |
| 1)🛛                                | Responsive to communication(s) filed on <u>9/06/11</u> .  |  |  |  |
| 2a)                                | This action is <b>FINAL</b> . 2b) ☑ This action is non-final.   |  |  |  |
| 3)                                 | An election was made by the applicant in response to a restriction requirement set forth during the interview on  |  |  |  |
|                                    | ; the restriction requirement and election have been incorporated into this action.   |  |  |  |
| 4)                                 | ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is   |  |  |  |
|                                    | closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.   |  |  |  |
| Disposit                           | ion of Claims   |  |  |  |
| 5)🛛                                | Claim(s) 20-23 and 38-50 is/are pending in the application.   |  |  |  |
|                                    | 5a) Of the above claim(s) is/are withdrawn from consideration.  |  |  |  |
| 6)                                 | Claim(s) is/are allowed.  |  |  |  |
| 7) 🛛                               | Claim(s) 20-23 and 38-50 is/are rejected.   |  |  |  |
| 8)                                 | Claim(s) is/are objected to.  |  |  |  |
| 9)                                 | Claim(s) are subject to restriction and/or election requirement.  |  |  |  |
| Applicat                           | ion Papers  |  |  |  |
| 10)                                | The specification is objected to by the Examiner.   |  |  |  |
| 11)                                | The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  |  |  |  |
|                                    | Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).   |  |  |  |
|                                    | Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  |  |  |  |
| 12)                                | The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.  |  |  |  |
| Priority (                         | under 35 U.S.C. § 119   |  |  |  |
| 13)                                | Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).   |  |  |  |
| a)                                 | ☐ All b)☐ Some * c)☐ None of:   |  |  |  |
|                                    | <ol> <li>Certified copies of the priority documents have been received.</li> </ol>  |  |  |  |

| To D Action control in made of a claim for foreign priority and cross 5.5.5. g 110(a) (a) or (i). |  |  |
|---|--|--|
| a) 🔲 A  | ll b) Some * c) None of:   |  |
| 1.[   | Certified copies of the priority documents have been received.                                     |  |
| 2.[   | Certified copies of the priority documents have been received in Application No                    |  |
| 3.[   | Copies of the certified copies of the priority documents have been received in this National Stage |  |
|   | application from the International Bureau (PCT Rule 17.2(a)).                                      |  |
|   |  |  |

\* See the attached detailed Office action for a list of the certified copies not received.

| Attacimient(s) |           |         |  |  |  |
|----------------|-----------|---------|--|--|--|
| υM             | Nation of | Deferen |  |  |  |

| Attachment(s)   |   |  |
|---|---|--|
| 1) Notice of References Cited (PTO-892)                     | 4) Interview Summary (PTO-413)            |  |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date                     |  |
| 3) X Information Disclosure Statement(s) (PTO/SE/00)        | 5). Notice of Informal Patent Application |  |
| Paper Ne/s / Mail Date                                      | 6) Other                                  |  |